

Davide e Luigi Volpi S.p.A. Via San Rocco, 10 46040 CASALROMANO MN –ITALIA

COMPANY WITH QUALITY SYSTEM

MANAGEMENT CERTIFIED BY ICIM

= ISO 9001 =

TECHNICAL DATASHEET KNAPSACK ELECTRIC SPRAYER 16 Lt V-BLACK VITA 16 WITH RECHARGEABLE LITHIUM BATTERY COD. 23VBE16









Davide e Luigi Volpi S.p.A. Via San Rocco, 10 46040 CASALROMANO MN –ITALIA

COMPANY WITH QUALITY SYSTEM

MANAGEMENT CERTIFIED BY ICIM

= ISO 9001 =

Tank capacity	16 Lt	
Tank material	Polypropylene	
Sprayable Liters for each battery	With pressure 2,0 bar – up to 95 liters	
charge	With pressure 5,0 bar – up to 75 liters	
Rechargeable lithium battery	14,4 Vdc 2,0 Ah 28,8 Wh	
Sprayable liters for each battery charge	Up to 255 liters	
Nozzles supplied	Adjustable brass nozzle for spraying	
Electronic pressure regulator	Adjustable working pressure 0,5 ÷ 5 bar 7,25 ÷ 72,5 psi	
Pressure control	Electronic board with voltage control that maintains constant pressure throughout battery life	
Battery charge control	Led	
Extra outlet	For herbicide bar connection on trolley (optional)	
Telescopic lance in aluminium/brass	Standard	
Screw cap with lance holder	Standard	
Padded shoulder straps and	Standard	
backrest		
Battery charger	1,0 A – 18W	
Gaskets	NBR (high pressure - resistance to mineral oils and greases)	
Pump	High performance diaphragm pump	
Delivery hose lenght	1,2 mt	
Filling diameter	105 mm	
Temperature min. / max.	5° C / 40° C	
Dimensions	220 x 360 x 570mm	
Weight (empty) sprayer w/ battery	3,2 Kg	

ADJUSTABLE BRASS NOZZLE FOR SPRAYING (cod. 928)			
PRESSURE bar	DELIVERY	Sprayable	
	CAPACITY	Liters for each	
	Lt / min	battery charge	
5,0	0,60	75	
4,0	0,54	85	
3,0	0,49	90	
2,0	0,44	95	

CLEANING: wash the tank after every use with clean water.

IMPORTANT: CAREFULLY FOLLOW THE INDICATIONS FOR USE REPORTED INTO THE USER'S MANUAL.